

# Upload Assignment: Assignment: Binary Analysis

## ASSIGNMENT INFORMATION

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Points Possible

**10**

This assignment is a bit more simple than the past assignments - this is essentially a capture-the-flag exercise. The attached archive, msg.zip, contains an executable compiled for Linux. This should run on Ubuntu LTS, and was compiled on Ubuntu 18.04. The program takes a globally defined string, performs an operation on that string with a string from your system, performs two more operations, then prints the result. What are the strings in each step?

You should submit your answers via Learn. They should contain:

- (1) the two strings used for the first operation,
- (2) the string *after* the second operation, and
- (3) the final string.

You will receive 25% of the total points for each string.

[msg.zip](#)